



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2430

<b>SERIAL NUMBER</b> 08/474,146	<b>FILING OR 371(c) DATE</b> 06/07/1995 <b>RULE</b> 1.60	<b>CLASS</b> 725	<b>GROUP ART UNIT</b> 2424	<b>ATTORNEY DOCKET NO.</b> 5634.186
------------------------------------	--	---------------------	-------------------------------	--

## APPLICANTS

JOHN C. HARVEY, NEW YORK, NY;  
 JAMES W. CUDDIHY, NEW YORK, NY;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CON of 08/113,329 08/30/1993  
 which is a CON of 08/056,501 05/03/1993 PAT 5,335,277  
 which is a CON of 07/849,226 03/10/1992 PAT 5,233,654  
 which is a CON of 07/588,126 09/25/1990 PAT 5,109,414  
 which is a CON of 07/096,096 09/11/1987 PAT 4,965,825  
 which is a CIP of 06/829,531 02/14/1986 PAT 4,704,725  
 which is a CON of 06/317,510 11/03/1981 PAT 4,694,490

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 08/18/1995

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	<b>STATE OR COUNTRY</b> NY	<b>SHEETS DRAWING</b> 22	<b>TOTAL CLAIMS</b> 1	<b>INDEPENDENT CLAIMS</b> 1
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

## ADDRESS

70813

## TITLE

SIGNAL PROCESSING APPARATUS AND METHODS

<b>FILING FEE RECEIVED</b> 3720	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---